

## SEST AVAILABLE COPY

| *PATEN | ŀΝ   | UMI | 3EH |     |
|--------|------|-----|-----|-----|
|        | . 10 | 14  | 122 |     |
|        |      |     | . 6 |     |
|        |      |     |     | -   |
|        |      |     |     | ١   |
|        |      |     |     | - 1 |

JC 1061

U.S. UTILITY Patent Application
O.I.P.E. PATEN

O.I.P.E. PATENT DATE
SCANNED NO. 1912

| 09/942586              | CONT/PRIOR D           | CLASS<br>250 | SUBCLASS:  | ART ÚNIT<br>2881 | EXAMINED SILVIVIVIVIVIVIVIVIVIVIVIVIVIVIVIVIVIVIV |
|------------------------|------------------------|--------------|------------|------------------|---|
| James Hay              | ger                    |              |            | **               |   |
| Method of<br>different | f mass sp<br>t charges | ectromet     | ry, to enh | ance sepa        | ration of ions with                               |

ISSUING CLASSIFICATION

ORIGINAL CROSS REFERENCE(S)

CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)

INTERNATIONAL CLASSIFICATION

ORIGINAL CLASSIFICATION

ORIGINAL CLASSIFICATION

ORIGINAL CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)

|   | ,   |                   |                   |                                      |                              |  |
|---|---|-------------------|-------------------|--------------------------------------|------------------------------|--|
| TERMINAL DISCLAIMER   | DRAWINGS  |                   |                   | CLAIMS ALLOWED                       |                              |  |
|   | Sheets Drwg.                                    | Figs. Drwg.       | Print Fig.        | Total Claims                         | Print Claim for O.G.         |  |
| ☐ The term of this patent subsequent to (date)  | (Assistant Examiner) (Date)                     |                   |                   | NOTICE OF ALLOWANCE MAILED           |                              |  |
| has been disclaimed.  |   |                   |                   | •                                    |                              |  |
| ☐ The term of this patent shall   | , .   |                   |                   |                                      |                              |  |
| not extend beyond the expiration date of U.S Patent. No.  |   |                   | ISSUE FEE         |                                      |                              |  |
|   | · ·   | ,                 |                   | Amount Due                           | Date Paid                    |  |
| : <u></u>   | (Primary  | Examiner)         | (Date)            |                                      |                              |  |
| ☐ The terminalmonths of   |   |                   |                   | ISSUE BATCH NUMBER                   |                              |  |
| this patent have been disclaimed.   | (Legal Instrum                                  | nents Examiner)   | (Date)            |                                      |                              |  |
| WARNING: The information disclosed herein may be responsession outside the U.S. Patent & Trader | stricted. Unauthorized mark Office is restricte | disclosure may be | prohibited by the | United States Code Title ctors only. | 35, Sections 122, 181 and 38 |  |
| Form <b>PTO-438A</b><br>(Rev. 6/99)   |   |                   | FILED WITH        | : DISK (CRF)                         | FICHE CD-RO                  |  |